

Refine Search

Search Results -

Terms	Documents
L23 and L18	10

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Friday, April 16, 2004 [Printable Copy](#) [Create Case](#)

Next page →

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L26</u>	L23 and L18	10	<u>L26</u>
<u>L25</u>	L23 and L11	1	<u>L25</u>
<u>L24</u>	L23 and L5	3	<u>L24</u>
<u>L23</u>	715/500.1.ccls.	547	<u>L23</u>
<u>L22</u>	5822537.pn.	2	<u>L22</u>
<u>L21</u>	server\$1 same buffer\$3 same multiple stream\$1	3	<u>L21</u>
<u>L20</u>	server\$1 same synchroniz\$7 same stream\$3 same buffer\$3 same audio same video	16	<u>L20</u>
<u>L19</u>	server\$1 same synchroniz\$7 same stream\$3 same buffer\$3	54	<u>L19</u>
<u>L18</u>	server\$1 same synchroniz\$7 same stream\$3	357	<u>L18</u>
<u>L17</u>	server\$1 same buffer\$4 same motion stream\$1	0	<u>L17</u>
<u>L16</u>	server\$1 same buffer\$4 same motion data	1	<u>L16</u>
<u>L15</u>	server\$1 same audio buffer\$3 same video buffer\$3	7	<u>L15</u>
<u>L14</u>	server\$1 same audio buffer\$1	19	<u>L14</u>
<u>L13</u>	virtual reality	6349	<u>L13</u>
<u>L12</u>	server\$1 same buffering video same buffering audio	0	<u>L12</u>
<u>L11</u>	server\$1 same buffer\$3 same audio data same video data	29	<u>L11</u>
<u>L10</u>	server\$1 same buffer\$3 same audio stream\$3 same video stream\$3	16	<u>L10</u>

h e b b cg b e e ch

10/068,829

L9	server\$1 same buffer\$3 same audio same video same jpeg	3	L9
L8	jpeg same buffer\$3 same server\$1 same stream\$3	3	L8
L7	jpeg same buffer\$3 same server\$1	10	L7
L6	(interleav\$3 same audio same video same server\$1 same buffer\$3)	5	L6
L5	(interleav\$3 same audio same video) and (server\$1 same buffer\$3)	72	L5
L4	L3 and server\$1	10	L4
L3	L2 and (separat\$3 same audio same video)	14	L3
L2	jpeg same movie\$1	164	L2
L1	jpeg movie\$1	3	L1

END OF SEARCH HISTORY

Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 6715126 B1

Using default format because multiple data bases are involved.

L26: Entry 1 of 10

File: USPT

Mar 30, 2004

US-PAT-NO: 6715126

DOCUMENT-IDENTIFIER: US 6715126 B1

TITLE: Efficient streaming of synchronized web content from multiple sources

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chang; Subrina Shih-Pan	Old Tappan	NJ		
Chen; Hua	Riverside	CA		
Chen; Jeane Shu-Chun	Chappaqua	NY		
Feig; Ephraim	Chappaqua	NY		

US-CL-CURRENT: 715/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Programs	Claims	KWC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	--------------------------	------------------------	---------------------	---------------------------	-----------------------

☐ 2. Document ID: US 6665835 B1

L26: Entry 2 of 10

File: USPT

Dec 16, 2003

US-PAT-NO: 6665835

DOCUMENT-IDENTIFIER: US 6665835 B1

TITLE: Real time media journaler with a timing event coordinator

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Programs	Claims	KWC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	--------------------------	------------------------	---------------------	---------------------------	-----------------------

☐ 3. Document ID: US 6408315 B1

L26: Entry 3 of 10

File: USPT

Jun 18, 2002

US-PAT-NO: 6408315

DOCUMENT-IDENTIFIER: US 6408315 B1

TITLE: Computer-based training system using digitally compressed and streamed multimedia presentations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Programs	Claims	KWC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	--------------------------	------------------------	---------------------	---------------------------	-----------------------

h e b b g e e e f e e f b e

☐ 4. Document ID: US 6239793 B1

L26: Entry 4 of 10

File: USPT

May 29, 2001

US-PAT-NO: 6239793

DOCUMENT-IDENTIFIER: US 6239793 B1

TITLE: Method and apparatus for synchronizing the broadcast content of interactive internet-based programs

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	------	-----------	-------

☐ 5. Document ID: US 6230172 B1

L26: Entry 5 of 10

File: USPT

May 8, 2001

US-PAT-NO: 6230172

DOCUMENT-IDENTIFIER: US 6230172 B1

TITLE: Production of a video stream with synchronized annotations over a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	------	-----------	-------

☐ 6. Document ID: US 6222530 B1

L26: Entry 6 of 10

File: USPT

Apr 24, 2001

US-PAT-NO: 6222530

DOCUMENT-IDENTIFIER: US 6222530 B1

TITLE: System and method for a master scheduler

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	------	-----------	-------

☐ 7. Document ID: US 6064379 A

L26: Entry 7 of 10

File: USPT

May 16, 2000

US-PAT-NO: 6064379

DOCUMENT-IDENTIFIER: US 6064379 A

**** See image for Certificate of Correction ****

TITLE: System and method for synchronizing presentation of media stream playlists with real time

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	------	-----------	-------

☐ 8. Document ID: US 6009457 A

L26: Entry 8 of 10

File: USPT

Dec 28, 1999

US-PAT-NO: 6009457

h e b b g e e e f e ef b e

DOCUMENT-IDENTIFIER: US 6009457 A

** See image for Certificate of Correction **

.TITLE: Distributed real-time communications system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 9. Document ID: US 6006241 A

L26: Entry 9 of 10

File: USPT

Dec 21, 1999

US-PAT-NO: 6006241

DOCUMENT-IDENTIFIER: US 6006241 A

TITLE: Production of a video stream with synchronized annotations over a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 10. Document ID: US 5748187 A

L26: Entry 10 of 10

File: USPT

May 5, 1998

US-PAT-NO: 5748187

DOCUMENT-IDENTIFIER: US 5748187 A

TITLE: Synchronization control of multimedia objects in an MHEG engine

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L23 and L18

10

Display Format: -

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)

Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6230172 B1

Using default format because multiple data bases are involved.

L24: Entry 1 of 3

File: USPT

May 8, 2001

US-PAT-NO: 6230172

DOCUMENT-IDENTIFIER: US 6230172 B1

TITLE: Production of a video stream with synchronized annotations over a computer network

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Purnaveja; Audi	Cupertino	CA		
Chaddha; Navin	Sunnyvale	CA		
Vellanki; Srinivas Prasad	Milpitas	CA		
del Val; David	Mountain View	CA		
Gupta; Anoop	Menlo Park	CA		
Wang; Edward Yan-bing	Oakland	CA		

US-CL-CURRENT: 715/512; 715/500, 715/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Screenshots	Attachments	Claims	KWIC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	-----------------------------	-----------------------------	------------------------	----------------------	---------------------------	-----------------------

☐ 2. Document ID: US 6006241 A

L24: Entry 2 of 3

File: USPT

Dec 21, 1999

US-PAT-NO: 6006241

DOCUMENT-IDENTIFIER: US 6006241 A

TITLE: Production of a video stream with synchronized annotations over a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Screenshots	Attachments	Claims	KWIC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	-----------------------------	-----------------------------	------------------------	----------------------	---------------------------	-----------------------

☐ 3. Document ID: US 5822537 A

L24: Entry 3 of 3

File: USPT

Oct 13, 1998

US-PAT-NO: 5822537

DOCUMENT-IDENTIFIER: US 5822537 A

TITLE: Multimedia networked system detecting congestion by monitoring buffers' threshold and compensating by reducing video transmittal rate then reducing audio playback rate

h e b b g e e f e ef b e

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	------	-----------	-------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L23 and L5	3

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

Search Results - Record(s) 1 through 16 of 16 returned.

☐ 1. Document ID: US 6654956 B1

Using default format because multiple data bases are involved.

L20: Entry 1 of 16

File: USPT

Nov 25, 2003

US-PAT-NO: 6654956

DOCUMENT-IDENTIFIER: US 6654956 B1

TITLE: Method, apparatus and computer program product for synchronizing presentation of digital video data with serving of digital video data

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Vincent	Pleasanton	CA		
Ignaszewski; Michael	Milpitas	CA		
Mahe; Jacques	Fremont	CA		

US-CL-CURRENT: 725/100; 348/423.1, 348/425.4, 348/512, 348/515, 348/518, 375/240.28, 725/131, 725/91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	-------------	--------	-----	-----------	-------

☐ 2. Document ID: US 6647425 B1

L20: Entry 2 of 16

File: USPT

Nov 11, 2003

US-PAT-NO: 6647425

DOCUMENT-IDENTIFIER: US 6647425 B1

** See image for Certificate of Correction **

TITLE: System and method for selecting the transmission bandwidth of a data stream sent to a client based on personal attributes of the client's user

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	----------	-------------	--------	-----	-----------	-------

☐ 3. Document ID: US 6535486 B1

L20: Entry 3 of 16

File: USPT

Mar 18, 2003

US-PAT-NO: 6535486

DOCUMENT-IDENTIFIER: US 6535486 B1

TITLE: Method and apparatus for adaptive prioritization of multiple information types in high congested communication devices

h e b b g e e e f e ef b e

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 4. Document ID: US 6345293 B1

L20: Entry 4 of 16

File: USPT

Feb 5, 2002

US-PAT-NO: 6345293

DOCUMENT-IDENTIFIER: US 6345293 B1

**** See image for Certificate of Correction ****

TITLE: Personalized information for an end user transmitted over a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 5. Document ID: US 6253241 B1

L20: Entry 5 of 16

File: USPT

Jun 26, 2001

US-PAT-NO: 6253241

DOCUMENT-IDENTIFIER: US 6253241 B1

**** See image for Certificate of Correction ****

TITLE: Selecting a cost-effective bandwidth for transmitting information to an end user in a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 6. Document ID: US 6137834 A

L20: Entry 6 of 16

File: USPT

Oct 24, 2000

US-PAT-NO: 6137834

DOCUMENT-IDENTIFIER: US 6137834 A

TITLE: Method and apparatus for splicing compressed information streams

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 7. Document ID: US 6130880 A

L20: Entry 7 of 16

File: USPT

Oct 10, 2000

US-PAT-NO: 6130880

DOCUMENT-IDENTIFIER: US 6130880 A

TITLE: Method and apparatus for adaptive prioritization of multiple information types in high congested communication devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 8. Document ID: US 6122658 A

L20: Entry 8 of 16

File: USPT

Sep 19, 2000

US-PAT-NO: 6122658

DOCUMENT-IDENTIFIER: US 6122658 A

**** See image for Certificate of Correction ****

TITLE: Custom localized information in a networked server for display to an end user

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 9. Document ID: US 6061399 A

L20: Entry 9 of 16

File: USPT

May 9, 2000

US-PAT-NO: 6061399

DOCUMENT-IDENTIFIER: US 6061399 A

TITLE: Method and apparatus for information stream frame synchronization

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 10. Document ID: US 6038000 A

L20: Entry 10 of 16

File: USPT

Mar 14, 2000

US-PAT-NO: 6038000

DOCUMENT-IDENTIFIER: US 6038000 A

TITLE: Information stream syntax for indicating the presence of a splice point

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 11. Document ID: US 6014701 A

L20: Entry 11 of 16

File: USPT

Jan 11, 2000

US-PAT-NO: 6014701

DOCUMENT-IDENTIFIER: US 6014701 A

TITLE: Selecting a cost-effective bandwidth for transmitting information to an end user in a computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 12. Document ID: US 5918020 A

L20: Entry 12 of 16

File: USPT

Jun 29, 1999

US-PAT-NO: 5918020

DOCUMENT-IDENTIFIER: US 5918020 A

TITLE: Data processing system and method for pacing information transfers in a communications network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 13. Document ID: US 5878041 A

L20: Entry 13 of 16

File: USPT

Mar 2, 1999

US-PAT-NO: 5878041

DOCUMENT-IDENTIFIER: US 5878041 A

TITLE: Error handling in transmission of data that cannot be retransmitted

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 14. Document ID: US 5838678 A

L20: Entry 14 of 16

File: USPT

Nov 17, 1998

US-PAT-NO: 5838678

DOCUMENT-IDENTIFIER: US 5838678 A

TITLE: Method and device for preprocessing streams of encoded data to facilitate decoding streams back-to back

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 15. Document ID: US 5784569 A

L20: Entry 15 of 16

File: USPT

Jul 21, 1998

US-PAT-NO: 5784569

DOCUMENT-IDENTIFIER: US 5784569 A

TITLE: Guaranteed bandwidth allocation method in a computer system for input/output data transfers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 16. Document ID: EP 987894 A2

L20: Entry 16 of 16

File: EPAB

Mar 22, 2000

PUB-NO: EP000987894A2

DOCUMENT-IDENTIFIER: EP 987894 A2

TITLE: A dejittering and clock recovery technique for real-time audio/visual network applications

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms	Documents
server\$1 same synchroniz\$7 same stream\$3 same buffer\$3 same audio same video	16

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Patent Assignment Abstract of Title

Total Assignments: 2**Application #:** 08900421**Filing Dt:** 07/25/1997**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** NONE**Pub Dt:****Inventors:** SHINYA MATSUOKA, JOHN P. HWA, MARK S. CALLOW**Title:** SYNCHRONIZING MOTION AND TIME-BASED DATA FOR TRANSFER BETWEEN A SERVER AND A CLIENT**Assignment: 1****Reel/Frame:** 009120/0716 **Received:** 04/28/1998 **Recorded:** 04/13/1998 **Mailed:** 06/22/1998 **Pages:****Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors:** MATSUOKA, SHINYA**Exec Dt:** 03/17/1998HWA, JOHN P.**Exec Dt:** 03/17/1998CALLOW, MARK S.**Exec Dt:** 03/23/1998**Assignee:** SILICON GRAPHICS, INC.2011 N. SHORELINE BOULEVARD
MOUNTAIN VIEW, CALIFORNIA 94043**Correspondent:** FISH & RICHARDSON P.C.MARK D. KIRKLAND
2200 SAND HILL ROAD, SUITE 100
MENLO PARK, CA 94025**Assignment: 2****Reel/Frame:** 012286/0879 **Received:** 10/31/2001 **Recorded:** 10/26/2001 **Mailed:** 01/09/2002 **Pages:** 1**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** SILICON GRAPHICS, INC.**Exec Dt:** 09/28/2001**Assignee:** MICROSOFT CORPORATIONONE MICROSOFT WAY
REDMOND, WASHINGTON 98052**Correspondent:** STAAS & HALSEY LLPCHRISTINE JOAN GILSDORF
700 ELEVENTH STREET, N.W., STE 500
WASHINGTON, DC 20001

Search Results as of: 4/16/2004 3:41:59